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August 27, 2004

ADDENDUM #1 for DFCM Project # 04036480- Building

PROJECT: JLTC – Building #1 (Building + Alternates) **DFCM Project # 04036480**
Camp Williams
Draper, UT 84065

BID DATE: August 27, 2004

BID TIME: 3:00 p.m.

Please note and include the following items to the contract documents. The General Contractor shall be responsible to incorporate these changes into the Contract Documents and shall also be responsible to notify all sub-contractors of this addendum.

PROJECT MANUAL:

1. SECTION 07210 Insulation:
 - 1.1. (Revise) Section 2.2.E: See the attached Insulation Schedule.
2. SECTION 07245 Stucco System:
 - 2.1. Walls: This is to be a 2-part system with a base coat of Western One-Kote identified in this specification section and the finish coat by Degussa's Finestone identified in 09220. The Western One-Kote per applicable sections in ER-3899 – No insulation board or rated assemblies are required. Application is over solid backing gypsum sheathing per architectural details.
 - 2.2. Soffits: A 1-part system of a stucco prime and finish coat by Degussa's Finestone identified in 09220.
3. SECTION 08411 Aluminum Entrances and Storefronts:
 - 3.1. Section 2.6 Door Hardware: Cylinders for these doors needs to be by BEST.
4. SECTION 10155 Toilet Compartments:
 - 4.1. Approved manufacturer as long as the product meets the same applicable specification information:
 - 4.1.1. Gamco phenolic partitions

CONSTRUCTION DOCUMENTS:

Civil Items:

- 5. SHEET C-101 Civil Site Plan:
 - 5.1. Please note that this sheet other than what is noted to below is for reference and coordination purposes only as the work for this sheet is part of Base Bid #1.
 - 5.2. See the attached sheet #1 for building control data dimensions.
 - 5.3. See the attached sheet #1 for the revision of the concrete entry slabs that are part of Base Bid #2 and the asphalt walkways that are to be included in Base Bid #1. See sheet A-101 keynote #6 for information on the concrete entry slabs.

Structural Items:

- 6. SHEET S-001 Structural Notes:
 - 6.1. See the attached notes on Special Inspections.
- 7. SHEET S-101 Footing and Foundation Plan:
 - 7.1. See the attached Footing Schedule.

Architectural Items:

- 8. SHEET G-001 Cover Sheet:
 - 8.1. The information listed under the Project Information should be changed to read the following:
 - 8.1.1. *Building Type: RBA* should read *Construction Type: VB*.
 - 8.1.2. *Overall square footage* should read *7,600 s.f.*
 - 8.1.3. *A001* should read *sheet G-002* for additional information.
- 9. SHEET G-002 Code Review & Vicinity Map:
 - 9.1. (Delete) At Code Review Plan B1/G-002 eliminate the note: One hour rated corridors per table 1016.1.
 - 9.2. Eliminate all references about poke-thrus and penetrations.
- 10. SHEET A-101 Floor Plan:
 - 10.1. See attachment #2 for change in door location to Breakroom #106.
- 11. SHEET A-103 Reflected Ceiling Plan:
 - 11.1. (Delete) At Hallway 101 eliminate the note *Corridor 1hr. Rated Tiles*.
- 12. SHEET A-401 Enlarged Plan:
 - 12.1. The lockers that are provided and installed by Owner, at least 5%, but not less than one, of each type shall be accessible as per IBC 1109.8.1.
- 13. SHEET A-402 Enlarged Plan:
 - 13.1. The lockers that are provided and installed by Owner, at least 5%, but not less than one, of each type shall be accessible as per IBC 1109.8.1.
 - 13.2. Change the accessible toilet dimension 4'-10" to be 5'-0" clear.
- 14. SHEET A-502 Architectural Details:
 - 14.1. Detail C5: The hold-down clip identified needs to be 2" wide as per IBC section 1621.
- 15. SHEET A-601 Door Hardware Schedule:
 - 15.1. (Revise) The fire-rating of all doors is to be *non-rated* not *20 min.* as shown.

16. SHEET A-602 Window Schedule:

- 16.1.1. (Revise) The frame material *Hollow Metal* should read *Aluminum*.

Mechanical Items:

17. APPROVED MANUFACTURERS:

- 17.1. Bryant
- 17.2. ACME Engineering and Manufacturing
- 17.3. Redd-I
- 17.4. Brasch Manufacturing Co.
- 17.5. Carnes
- 17.6. Broan
- 17.7. Wades
- 17.8. Elkay
- 17.9. Rheem
- 17.10. Briggs
- 17.11. Sayco
- 17.12. Proflo
- 17.13. Ceco
- 17.14. Leonard Valve Company
- 17.15. Watts Drainage Products
- 17.16. A.O. Smith Water Products
- 17.17. Bemis
- 17.18. Watts Brass and Tubular

18. Delete and references to providing and installing fire/smoke dampers.

Electrical Items:

18. GENERAL:

- 18.1. See the attached electrical items to be included as part of this addendum.

End of Addendum #1

FOOTING SCHEDULE

[illegible]

SPECIAL INSPECTION:

1. SPECIAL INSPECTION SHALL BE PROVIDED DURING CONSTRUCTION FOR THE FOLLOWING:

CONCRETE:

DURING THE TAKING OF TEST SPECIMENS AND PLACING IF REINFORCED CONCRETE (EXCEPT SLAB ON GRADE).

BOLTS INSTALLED IN CONCRETE:

PRIOR TO AND DURING THE PLACEMENT OF CONCRETE AROUND BOLTS IDENTIFIED ON THE DRAWINGS (IF ANY) AS REQUIRING SPECIAL INSPECTIONS.

REINFORCING STEEL:

FOR CONFORMANCE WITH THE APPROVED PLANS PRIOR TO THE CLOSING OF FORMS OR THE DELIVERY OF CONCRETE TO THE JOB SITE.

STRUCTURAL WELDING:

VERIFY THE MATERIALS QUALIFICATIONS OF THE WELDING PROCEDURES AND WELDERS PRIOR TO THE START OF WORK AND PROVIDE PERIODIC INSPECTIONS OF WORK IN PROGRESS AND A VISUAL INSPECTION OF ALL WELDS (INCLUDING WELDING OF METAL ROOF DECK) PRIOR TO COMPLETION OF WORK. STRUCTURAL STEEL SHALL BE PROVIDED FOR/BY A REGISTERED AND APPROVED FABRICATOR. INSPECTION IS NOT REQUIRED FOR WELDING DONE IN AN APPROVED FABRICATOR'S SHOP.

HIGH STRENGTH BOLTING:

PROVIDE PERIODIC INSPECTIONS TO INSURE THAT THE PLIES OF THE CONNECTED ELEMENTS HAVE BEEN BROUGHT INTO SNUG CONTACT.

STRUCTURAL MASONRY:

DURING THE PREPARATION AND TAKING OF ANY REQUIRED PRISMS OR TEST SPECIMENS, AT THE START OF LAYING UNITS, AFTER THE PLACEMENT OF REINFORCING STEEL, GROUT SPACE PRIOR TO EACH GROUTING OPERATION, AND DURING ALL GROUTING OPERATIONS.

EPOXY ANCHORS AND REINFORCEMENT EMBEDDED WITH EPOXY:

PROVIDE INSPECTION OF HOLES AND PROVIDE CONTINUOUS INSPECTION DURING PLACEMENT OF EPOXY ANCHORS OR OTHER ITEMS EMBEDDED IN CONCRETE OR MASONRY. INSPECTOR TO VERIFY TYPE AND EMBEDMENT OF ANCHORS.

2. THE SPECIAL INSPECTOR SHALL BE A QUALIFIED PERSON WHO SHALL DEMONSTRATE HIS COMPETENCE TO THE SATISFACTION OF THE BUILDING OFFICIAL FOR INSPECTION OF THE PARTICULAR TYPE OF CONSTRUCTION OR OPERATION REQUIRING SPECIAL INSPECTION.

3. DUTIES AND RESPONSIBILITIES OF THE SPECIAL INSPECTOR:

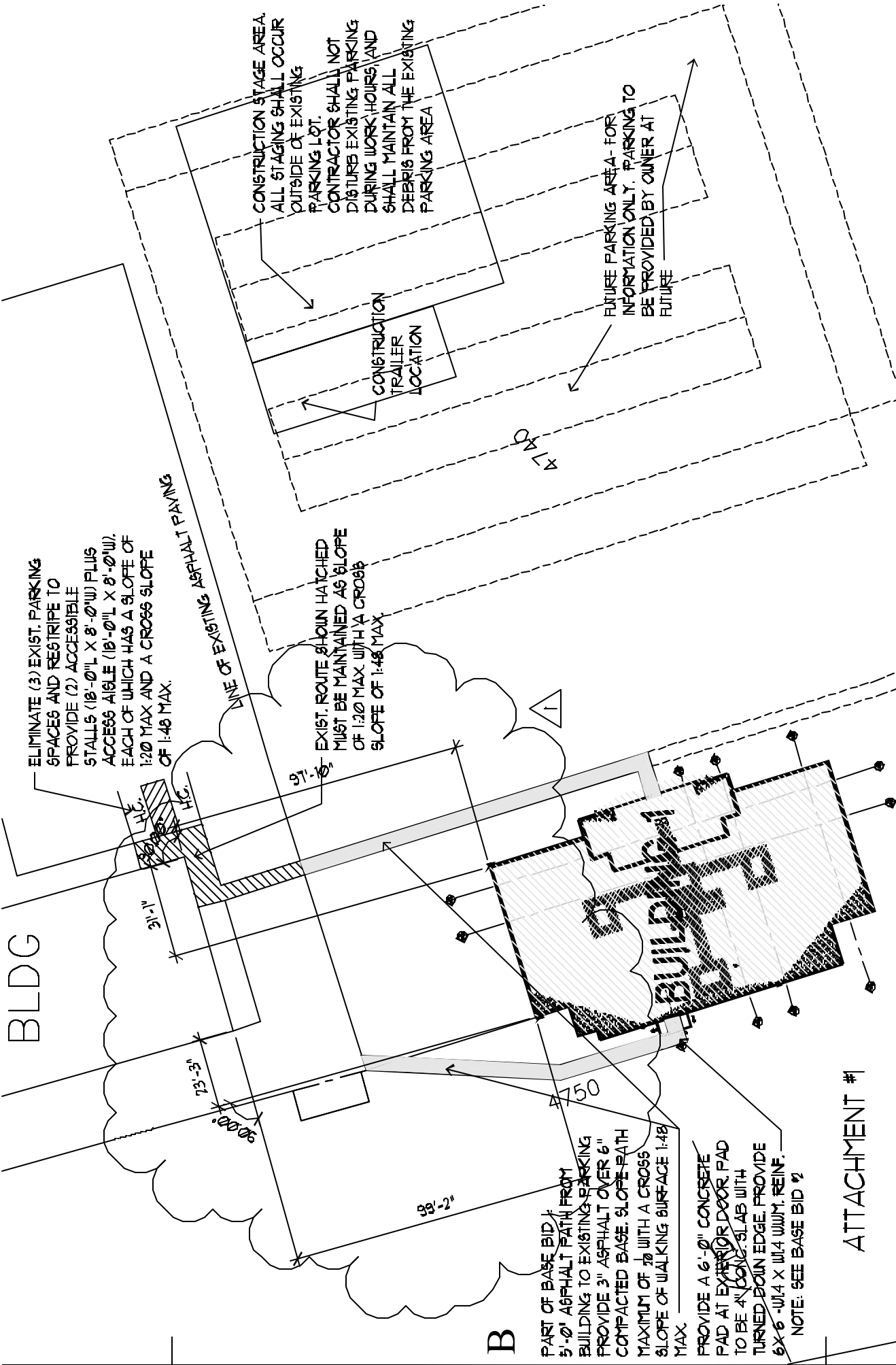
OBSERVE THE WORK ASSIGNED FOR CONFORMANCE WITH THE APPROVED DESIGN DRAWINGS AND SPECIFICATIONS. THE INSPECTOR MAY NOT ALTER, MODIFY, ENLARGE, OR WAIVE ANY OF THE REQUIREMENTS OF THE DOCUMENTS.

FURNISH INSPECTION REPORTS TO THE OWNER, THE BUILDING OFFICIAL, AND THE PROFESSIONAL OF RECORD. ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION. THEN, IF UNCORRECTED, SUBMIT A COMPLETE LIST TO ALL OUTSTANDING DISCREPANCIES ON A WEEKLY BASIS TO THE OWNER, THE BUILDING OFFICIAL, AND THE PROFESSIONAL OF RECORD UNTIL ALL CORRECTIONS HAVE BEEN COMPLETED.

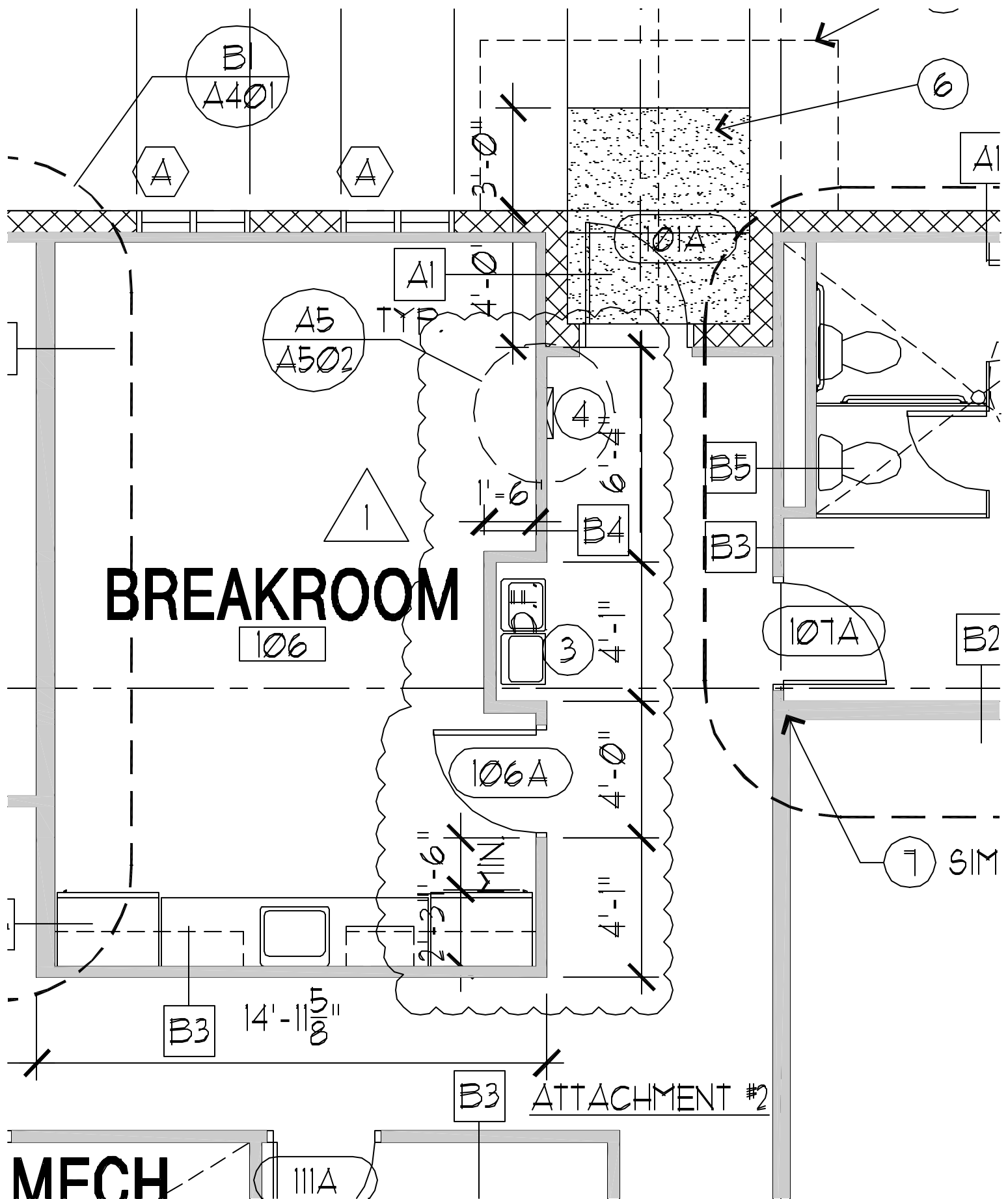
SUBMIT A FINAL SIGNED REPORT STATING WHETHER THE WORK REQUIRING SPECIAL INSPECTION WAS, TO THE BEST OF THE INSPECTOR'S KNOWLEDGE, IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE CODE.

4. STRUCTURAL OBSERVATION (AS DEFINED IN CHAPTER 17 OF THE BUILDING CODE) IS NOT REQUIRED.

5. WHERE SPECIAL INSPECTION REQUIREMENTS DUPLICATE THE REQUIREMENTS OF OTHER SPECIFIED TESTING, DUPLICATE INSPECTIONS SHALL NOT BE REQUIRED.



ATTACHMENT #1



Insulation schedule in 07210

Location	Insulation Type	Nominal Thickness	"R" Value	Remarks
Slab on Grade Perimeter	Rigid	2"	R-8	
Exterior Walls	Batt Thermal	6"	R-19	Kraft faced
Roof	Rigid	4"	R-18	1.8 Density
-	-	-	-	-
Walls around training And work rooms	Batt Sound	5 ½"	R-19	
Ductwork	Dbl. Faced	½"		See Mechanical
Plumbing Lines	Vinyl Faced	1"		See Plumbing

E L E C T R I C A L A D D E N D U M

Date: August 27, 2004
Project: BASE BID #2, Building #1, Camp Williams
Job No.: 1665
Pages: 1

RE: ELECTRICAL ADDENDUM NO. 1

The following revisions shall be made to the above project:

Sheet E001:

A. Add the following approved manufacturers to the Lighting Fixture Schedule:

T-1	Day-Brite
T-1E	Day-Brite
T-2	Day-Brite
T-3	Day-Brite
T-4	Ocean State Lighting
T-5	Day-Brite
EX-1	McPhilben

Sheet E401:

B. The fire/smoke dampers have been deleted. Delete all junction boxes, switches, relays, wiring, conduit, etc. associated with the fire/smoke dampers.

Specifications:

C. Section 16665, TRANSIENT VOLTAGE SURGE SUPPRESSOR (T.V.S.S.) – Add Square D SurgeLogic to the approved manufacturers list.

D. Section 16715, VOICE AND DATA COMMUNICATION CABLING – Add the following text to Part 1.7:

“G. The installed structured cabling system shall be certified by Siemon, and a Siemon Cabling System warranty shall be provided. Provide any additional labor and materials as needed to meet this requirement.”

E. Section 16720, FIRE ALARM – The approved fire alarm systems contractor/vendor for this project is Simplex-Grinnell.

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